

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10568525"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 11:10
L4	1	"11722809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 12:50
L5	0	"313".clas. and (incandescant) and (detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 13:24
L6	1749	"313".clas. and (incandescent filament) and (detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 13:25
L7	114	"313".clas. and (incandescent filament) and (detect\$4 near3 volt \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/14 13:26
S1	1	10/569002.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 13:38
S2	95	Kashiwabara-Mitsuhiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 13:39
S3	4935	313/504.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 13:40

S4	4692	313/506.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 13:40
S5	2	"7085444"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 18:45
S6	8	"6885157" "6621168"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/06 18:45
S7	558	"5960411"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:01
S8	2	"5960411".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:01
S9	0	("alpha." adj naphthylphenyldiamine) ("alpha." adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:42
S10	0	("alpha." adj - naphthylphenyldiamine) ("alpha." adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:42
S11	83	(naphthylphenyldiamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:42
S12	1946	(alpha adj naphthylphenyldiamine) (alpha adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 15:46

S13	1954	(alpha adj naphthylphenyldiamine) (alpha adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 16:35
S14	1954	(alpha adj naphthylphenyldiamine) (alpha adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/09 08:58
S15	762	S14 and (red and green and blue and white)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/09 08:58
S16	2	"20040032214"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/09 14:38
S17	3	"20040012331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 17:18
S18	0	TPD near3 block3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 18:47
S19	72	TPD near3 block\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 18:47
S20	520	CBP near3 block\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 18:48
S21	15	S20 and "313".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/07 18:49

S22	49	"078163"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 22:06
S23	32	"078163"	JPO; DERWENT	OR	ON	2009/05/08 22:06
S24	2	"08078163"	JPO; DERWENT	OR	ON	2009/05/08 22:07
S25	8	"10003990"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 23:02
S26	77	NPD with TPD with CBP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 23:23
S27	290	TPB and DQM1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/09 01:55
S28	280	TPB same DQM1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/09 01:55
S29	28	"6392683"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 16:56
S30	161	forrest\$.in. and "313".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 17:47
S31	5	2004/0113549	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 18:35

S32	3	"20040113549"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 18:35
S33	28	"6392683"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 18:41
S34	181	bczvbi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 19:02
S35	150	S34 and (red and green and blue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 19:08
S36	28	"6392683"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 12:32
S37	1833	313/498-512.ccls. and (electrouminescent EL) and extract \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 13:11
S38	803	hanley\$.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 13:23
S39	39	hanley-br\$.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 13:24
S40	32	hollweg-t\$.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 13:24

S41	6	("20010016252"   "20030198038"   "20050134183"   "5211128"   "5382879"   "5514934").PN. OR ("7564189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 13:29
S42	1	"20010031509"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:36
S43	12	"2001/0031509"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:37
S44	4	"09771927"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:42
S45	23	"6580213"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 16:43
S46	835	DMQd (dimethyl adj quinacridone)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:08
S47	61	S46 with (hole adj2 transport\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:09
S48	79	green near2 (hole adj2 transport \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:13
S49	15	"5668438"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:14
S50	5	coumarin near2 (hole adj2 transport \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:17
S51	21	coumarin near4 (hole adj2 transport \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:23
S52	16	S51 not S50	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:23
S53	102	"6107734"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 17:53
S54	5	"10963370"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 18:09
S55	30	coumarin with ((electron adj2 transport\$4) and (hole adj2 transport\$4) and host)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/20 19:34
S56	0	naphthylphenyldiamine with tetraaryldiamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:16
S57	0	naphthylphenyldiamine same tetraaryldiamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:16
S58	500	tetraaryldiamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:17

S59	0	tetraaryldiamine with NPD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:17
S60	0	tetraaryldiamine same NPD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:17
S61	5	tetraaryldiamine and NPD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:21
S62	0	naphthylphenyldiamine and tetraaryldiamine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 20:21
S63	45	(US-20060227079-\$ or US- 20030127967-\$ or US- 20080102310-\$ or US- 20080093988-\$ or US- 20080074047-\$ or US- 20080001512-\$ or US- 20070278937-\$ or US- 20070241675-\$ or US- 20070241667-\$ or US- 20070235742-\$ or US- 20070215868-\$ or US- 20070210322-\$ or US- 20070182317-\$ or US- 20060238113-\$ or US- 20050184659-\$ or US- 20050140275-\$ or US- 20050134174-\$ or US- 20050099116-\$ or US- 20040247936-\$ or US- 20040232828-\$ or US- 20040032214-\$ or US- 20030189401-\$ or US- 20010031509-\$ or US- 20040012331-\$ or US- 20020197511-\$ or US- 20050045917-\$).did. or (US- 20020038867-\$ or US- 20060192473-\$ or US- 20050134183-\$).did. or (US- 5837391-\$ or US-7329984-\$ or US- 7474048-\$ or US-6580213-\$ or US- 7009338-\$ or US-7053545-\$ or US- 7419727-\$ or US-6872472-\$ or US- 6107734-\$ or US-7038374-\$ or US-	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2009/12/01 18:05

		7158161-\$ or US-6285039-\$ or US-6603140-\$).did. or (JP-08078163-\$ or JP-10003990-\$).did. or (JP-08078163-\$).did.				
S64	5	"6713963" "7038384"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/22 11:47
S65	3197	(alpha adj naphthylphenyldiamine) (alpha adj NPD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 09:14
S66	2	S65 with DPVBi with green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 09:14
S67	22	S65 same DPVBi same green	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 09:15
S68	931	bathocuproine and block\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 10:26
S69	308	bathocuproine with block\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 10:27
S70	756	phenanthroline with block\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 10:28
S71	0	EP1414081	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:47



S72	13	"1414081"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:47
S73	2	"20040124766"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:55
S74	1005	(Nakagawa-Satoshi\$.in. Takeuchi-Kazuyoshi\$.in. Nagara-Yoshiaki\$.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 12:07
S75	55	S74 and red and green and blue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 12:09
S76	3	"2003229265"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 12:26
S77	23	"6831406"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 12:07
S78	1	"11722809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 16:15
S79	22	"4053809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 16:17
S80	7	"5661367"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 16:18

S81	2	"20060208641"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/07/13 16:19
S82	21	("4499406"   "4818915"   "5162693"   "5541480"   "5661367"   "5811933").PN. OR ("6172462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:23
S83	9	("20090230876"   "20100060183"   "3662203"   "5541480"   "6172462"   "6294870"   "6538377"   "7550925"   "7612503").PN. OR ("7884549"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:27
S84	24	("4570104"   "4825127"   "5128588"   "5336968"   "5698946"   "5723944"   "5905338").PN. OR ("6294870"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:32
S85	16	("4665344"   "4808876").PN. OR ("5541480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:40
S86	10	("4751432"   "5028845"   "5424609"   "5541480").PN. OR ("5955845").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:42
S87	18	"6294870"	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:44
S88	16	("4665344"   "4808876").PN. OR ("5541480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:53
S89	30	("3424935"   "3828214"   "4048539"   "4053809"   "4568859"   "4633135"   "4727294"   "4788475"   "4940923"   "5047693"   "5059868"   "5079479"   "5355053"   "5541480"   "5757137"   "5932055"   "5994823"   "6380679").PN. OR ("6456005"   "6538377"   "6563265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:54
S90	9	("20010041491"   "4701664"   "4918352"   "5610469"   "5702179"   "5844350"   "6153982"   "6456005"   "6894429").PN. OR ("7705540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 16:56
S91	9	("20010041491"   "4701664"   "4918352"   "5610469"   "5702179"   "5844350"   "6153982"   "6456005"   "6894429").PN. OR ("7705540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 17:00
S92	1	(09/846194).APP.	USPAT; USOCR	OR	ON	2011/07/13 17:06

S93	5	("3727089"   "4303554"   "4369208"   "4941070"   "5169672").PN. OR ("6604973"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 17:06
S94	23	("2295694"   "2304412"   "2493659"   "2508114"   "2701849"   "2913615"   "3168668"   "3543076").PN. OR ("3727089").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/07/13 17:07

**7/14/2011 2:43:39 PM****C:\Documents and Settings\thollweg\My Documents\Cases\10569002\10-569002.wsp**